



S/N 10/022,609

**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 1647**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

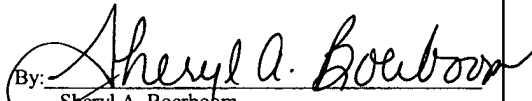
Applicant:	VANDLEN ET AL.	Examiner:	R. HAYES
Serial No.:	10/022,609	Group Art Unit:	1647
Filed:	DECEMBER 17, 2001	Docket No.:	11669.171USC5
Confirmation No.:	5365	Customer No.:	23552
Title:	STRUCTURE, PRODUCTION AND USE OF HEREGULIN 2 LIGANDS		

CERTIFICATE UNDER 37 CFR 1.10

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Date of Deposit: July 28, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By:   
Sheryl A. Boerboom

AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated April 5, 2004, Applicants respectfully request entry and consideration of the following amendment and remarks. No issues not previously considered by the Examiner are raised herein.

**Amendments to the Specification** begin on page 2 of this paper

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.